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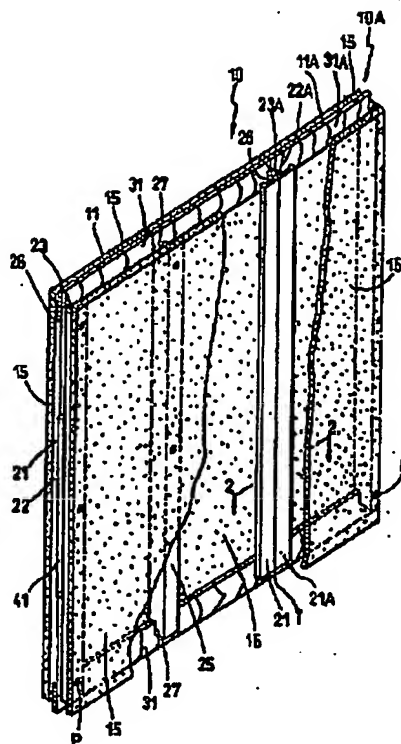
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TITLE : JOINT STRUCTURE BETWEEN INNER
WALL PANELS



ABSTRACT : PROBLEM TO BE SOLVED: To surely fix inner wall panels to each other by providing a vertically long recessed part on the outer surface of a vertical frame member forming the connecting surface between the inner wall panels, and arranging an elastic fixing member having a section substantially conformed to the recessed space in the space of the recessed part.

SOLUTION: A metal plate-made vertical frame member 21 has a recessed part 23 vertically connected to the panel-to-panel connecting surface 22 of an inner wall panel 10, and an elastic fixing member 41 formed of semi-hardened vinyl chloride resin having a section substantially conformed to the space of the recessed part 23 is fitted into the recessed part 23. The panel 10 having the elastic fixing member 41 mounted thereon is fixed to the ceiling surface and floor surface of a wall constituting position by nails or the like, and another panel 10A is arranged next to the fixed panel 10. The connecting surfaces 22, 22A are fitted so that the elastic fixing member 41 is fitted in the recessed parts 23, 23A of the adjacent panels 10, 10A and the panel 10A is fixed to the ceiling surface and floor surface of the wall constituting position by nails or the like. Accordingly, no distortion or level slippage by the change on standing is caused in the connecting part of the panels and the appearance of the panels can be kept beautiful.

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